PTO-1390 (Rev. 07-2005)
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TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER R2184.0502/P502					
DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION ND. (J. knj. mr., 2e 37 CFR 1.5)					
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	PRIORITY DATE CLAIMED					
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/JP2004/010831 29 July 2004	8 December 2003					
TITLE OF INVENTION INFORMATION RECORDER, INFORMATION RECORDING METHOD AI	ND RECORDING MEDIUM RECORDED					
WITH PROGRAM APPLICANT(S) FOR DO/EO/US						
Masaetsu Takahashi						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1. x This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.						
2. This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.						
3. x This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. X The US has been elected (Article 31).						
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))						
a. is attached hereto (required only if not communicated by the International Bureau).						
b. x has been communicated by the International Bureau.						
c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. x An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
a. x is attached hereto.						
b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
a. are attached hereto (required only if not communicated by the International Bureau).						
b. have been communicated by the International Bureau.						
c. have not been made; however, the time limit for making such amendments has NOT expired.						
d. have not been made and will not be made.						
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
An English language translation of the annexes of the International Prelimination Article 36 (35 U.S.C. 371(c)(5)).	inary Examination Report under PCT					
Items 11 to 20 below concern document(s) or information included:						
11. x An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12. An assignment document for recording. A separate cover sheet in compliant	ance with 37 CFR 3.28 and 3.31 is included.					
13. A preliminary amendment.						
14. An Application Data Sheet under 37 CFR 1.76.						
15. A substitute specification.						
16. A power of attorney and/or change of address letter.						
17. A computer-readable form of the sequence listing in accordance with PC	CT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 – 1.825.					
18. A second copy of the published International Application under 35 U.S.C	C. 154(d)(4).					
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						

## AP3 Rec'd PCT/PTO 01 JUN 2006

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U.S. APPLICATIO	581 <sup>-4</sup>	2 (5) 1.5)	INTERNATIONAL APPLICATION NO. PCT/JP2004/010831			ATTORNEY'S DOCKET NUMBER R2184.0502/P502	
20. x Other items or information: WO 2005/057581, Intl. Search Report, Written Opinion							
The following fees have been submitted				CALCULATION	NS PTO USEONLY		
21. x Basic national fee (37 CFR 1.492(a))\$300				\$ 300.	00		
22. x Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 200.	00	
23. x Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 400.00		
	TOTAL OF 21, 22				\$ 900.0	00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)	RATE			
58 - 100 =  /50 =			\$				
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				\$			
CLAIMS		MBER FILED	NUMBER EXTRA	RATE			
Total clair		5 - 20 =		X	0.00		
Independent claims 6 - 3 = 3 x 200.00			600.0	600.00			
MULTIPLE DEPENDENT CLAIM(S) (if applicable) +			- 4 1500	\$ 1,500.00			
TOTAL OF ABOVE CALCULATIONS =  Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.					- 5 1,500.0	50	
SUBTOTAL =			= \$ 1,500.0	00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$	\$			
TOTAL NATIONAL FEE =			\$ 1,500.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$							
				\$ ·	\$ ·		
TOTAL FEES ENCLOSED =			\$	\$ 1,500.00			
		Amount to be refunded:	\$				
		Amount to be charged	\$				

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## 10/581453 AP3 Rec'd PCT/PTO 01 JUN 2000

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. A check in the amount of \$ \_ to cover the above fees is enclosed. Please charge my Deposit Account No. <u>04-1073</u> in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit 04-1073 . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: SIGNATURE Mark J. Thronson DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP 2101 L Street NW Mark J. Thronson Washington, DC 20037-1526 NAME (202) 775-4742 CUSTOMER NUMBER: 24998 33,082 REGISTRATION NUMBER